

# RubÃ©n FrancÃ©s

## List of Publications by Year in descending order

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110  
papers

4,551  
citations

116194

36  
h-index

134545

62  
g-index

115  
all docs

115  
docs citations

115  
times ranked

5233  
citing authors

#	ARTICLE	IF	CITATIONS
1	Immigrant IBD Patients in Spain Are Younger, Have More Extraintestinal Manifestations and Use More Biologics Than Native Patients. <i>Frontiers in Medicine</i> , 2022, 9, 823900.	1.2	4
2	Transcriptional regulation of chemokine network by biologic monotherapy in ileum of patients with Crohn's disease. <i>Biomedicine and Pharmacotherapy</i> , 2022, 147, 112653.	2.5	5
3	Genetic and pharmacological inhibition of XBP1 protects against APAP hepatotoxicity through the activation of autophagy. <i>Cell Death and Disease</i> , 2022, 13, 143.	2.7	16
4	Absent in Melanoma 2 (AIM2) Regulates the Stability of Regulatory T Cells. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2230.	1.8	10
5	Metabolic-associated fatty liver disease: From simple steatosis toward liver cirrhosis and potential complications. Proceedings of the Third Translational Hepatology Meeting, organized by the Spanish Association for the Study of the Liver (AEH). <i>Gastroenterología Y Hepatología</i> , 2022, 45, 724-734.	0.2	3
6	Paneth Cells Regulate Lymphangiogenesis under Control of Microbial Signals during Experimental Portal Hypertension. <i>Biomedicines</i> , 2022, 10, 1503.	1.4	4
7	<i>Bacteroides uniformis</i> combined with fiber amplifies metabolic and immune benefits in obese mice. <i>Gut Microbes</i> , 2021, 13, 1-20.	4.3	81
8	Dysbiotic microbiota interactions in Crohn's disease. <i>Gut Microbes</i> , 2021, 13, 1949096.	4.3	38
9	Role of liver sinusoidal endothelial cells in liver diseases. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2021, 18, 411-431.	8.2	150
10	Development and Validation of a Clinical-Genetic Risk Score to Predict Hepatic Encephalopathy in Patients With Liver Cirrhosis. <i>American Journal of Gastroenterology</i> , 2021, 116, 1238-1247.	0.2	12
11	Effectiveness and Safety of Ustekinumab in Ulcerative Colitis: Real-world Evidence from the ENEIDA Registry. <i>Journal of Crohn's and Colitis</i> , 2021, 15, 1846-1851.	0.6	39
12	Non-alcoholic fatty liver disease is associated with bacterial translocation and a higher inflammation response in psoriatic patients. <i>Scientific Reports</i> , 2021, 11, 8593.	1.6	15
13	Definite and indeterminate nonalcoholic steatohepatitis share similar clinical features and prognosis: A longitudinal study of 1893 biopsy-proven nonalcoholic fatty liver disease subjects. <i>Liver International</i> , 2021, 41, 2076-2086.	1.9	13
14	Non-Alcoholic Fatty Liver Disease: Metabolic, Genetic, Epigenetic and Environmental Risk Factors. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5227.	1.2	109
15	Endocrine disruption in Crohn's disease: Bisphenol A enhances systemic inflammatory response in patients with gut barrier translocation of dysbiotic microbiota products. <i>FASEB Journal</i> , 2021, 35, e21697.	0.2	17
16	Bacterial Translocation as Inflammatory Driver in Crohn's Disease. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 703310.	1.8	25
17	Clinical and Immunological Factors Associated with Recommended Trough Levels of Adalimumab and Infliximab in Patients with Crohn's Disease. <i>Frontiers in Pharmacology</i> , 2021, 12, 795272.	1.6	1
18	Identification of bacterial DNA in the peripheral blood of patients with active hidradenitis suppurativa. <i>Archives of Dermatological Research</i> , 2020, 312, 159-163.	1.1	11

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19	Development and Validation of Hepamet Fibrosis Scoring Systemâ€”A Simple, Noninvasive Test to Identify Patients With Nonalcoholic Fatty Liver Disease With Advanced Fibrosis. <i>Clinical Gastroenterology and Hepatology</i> , 2020, 18, 216-225.e5.	2.4	104
20	Acetaminophenâ€”Induced Liver Damage in Hepatic Steatosis. <i>Clinical Pharmacology and Therapeutics</i> , 2020, 107, 1068-1081.	2.3	22
21	Functionality of beta-adrenergic receptors in patients with cirrhosis treated chronically with non-selective beta-blockers. <i>Hepatology International</i> , 2020, 14, 858-868.	1.9	3
22	Liver Sinusoidal Endothelial Cells Contribute to Hepatic Antigen-Presenting Cell Function and Th17 Expansion in Cirrhosis. <i>Cells</i> , 2020, 9, 1227.	1.8	13
23	Bacterial antigen translocation and age as BMIâ€”independent contributing factors on systemic inflammation in NAFLD patients. <i>Liver International</i> , 2020, 40, 2182-2193.	1.9	14
24	Significant fibrosis predicts new-onset diabetes mellitus and arterial hypertension in patients with NASH. <i>Journal of Hepatology</i> , 2020, 73, 17-25.	1.8	59
25	Increased Th17-Related Cytokine Serum Levels in Patients With Multiple Polyps of Unexplained Origin. <i>Clinical and Translational Gastroenterology</i> , 2020, 11, e00143.	1.3	1
26	Improved hemodynamic and liver function in portal hypertensive cirrhotic rats after administration of <i>B. pseudocatenuatum</i> CECT 7765. <i>European Journal of Nutrition</i> , 2019, 58, 1647-1658.	1.8	13
27	Circulating levels of butyrate are inversely related to portal hypertension, endotoxemia, and systemic inflammation in patients with cirrhosis. <i>FASEB Journal</i> , 2019, 33, 11595-11605.	0.2	68
28	FXR modulates the gut-vascular barrier by regulating the entry sites for bacterial translocation in experimental cirrhosis. <i>Journal of Hepatology</i> , 2019, 71, 1126-1140.	1.8	153
29	Nonalcoholic fatty liver disease puts patients with psoriasis at greater cardiovascular risk. <i>Australasian Journal of Dermatology</i> , 2019, 60, e304-e310.	0.4	9
30	Aging Influences Hepatic Microvascular Biology and Liver Fibrosis in Advanced Chronic Liver Disease. , 2019, 10, 684.		30
31	Editorial: The IL-20 Cytokines and Related Family Members in Immunity and Diseases. <i>Frontiers in Immunology</i> , 2019, 10, 1976.	2.2	3
32	Bacterial DNA translocation contributes to systemic inflammation and to minor changes in the clinical outcome of liver transplantation. <i>Scientific Reports</i> , 2019, 9, 835.	1.6	16
33	Actual Anti-TNF Trough Levels Relate to Serum IL-10 in Drug-Responding Patients With Crohnâ€™s Disease. <i>Inflammatory Bowel Diseases</i> , 2019, 25, 1357-1366.	0.9	5
34	Norfloxacin is more effective than Rifaximin in avoiding bacterial translocation in an animal model of cirrhosis. <i>Liver International</i> , 2018, 38, 295-302.	1.9	12
35	Impact of circulating bacterial DNA in long-term glucose homeostasis in non-diabetic patients with HIV infection: cohort study. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2018, 37, 313-318.	1.3	5
36	Regulatory T Cells Restrict Permeability to Bacterial Antigen Translocation and Preserve Shortâ€”Chain Fatty Acids in Experimental Cirrhosis. <i>Hepatology Communications</i> , 2018, 2, 1610-1623.	2.0	15

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37	The effects of metabolic status on nonâ€alcoholic fatty liver diseaseâ€related outcomes, beyond the presence of obesity. <i>Alimentary Pharmacology and Therapeutics</i> , 2018, 48, 1260-1270.	1.9	70
38	Effects of aging on liver microcirculatory function and sinusoidal phenotype. <i>Aging Cell</i> , 2018, 17, e12829.	3.0	92
39	Treatment with nonâ€selective betaâ€blockers affects the systemic inflammatory response to bacterial <scp>DNA</scp> in patients with cirrhosis. <i>Liver International</i> , 2018, 38, 2219-2227.	1.9	17
40	The Interleukin-20 Cytokine Family in Liver Disease. <i>Frontiers in Immunology</i> , 2018, 9, 1155.	2.2	26
41	AIM2 deficiency reduces the development of hepatocellular carcinoma in mice. <i>International Journal of Cancer</i> , 2018, 143, 2997-3007.	2.3	30
42	Toll-like receptor polymorphisms compromise the inflammatory response against bacterial antigen translocation in cirrhosis. <i>Scientific Reports</i> , 2017, 7, 46425.	1.6	24
43	The expression and activation of the AIM2 inflammasome correlates with inflammation and disease severity in patients with acute pancreatitis. <i>Pancreatology</i> , 2017, 17, 364-371.	0.5	18
44	IL26 modulates cytokine response and anti-TNF consumption in Crohnâ€™s disease patients with bacterial DNA. <i>Journal of Molecular Medicine</i> , 2017, 95, 1227-1236.	1.7	9
45	Lactulose reduces bacterial <scp>DNA</scp> translocation, which worsens neurocognitive shape in cirrhotic patients with minimal hepatic encephalopathy. <i>Liver International</i> , 2017, 37, 212-223.	1.9	28
46	Selective intestinal decontamination with norfloxacin enhances a regulatory T cellâ€mediated inflammatory control mechanism in cirrhosis. <i>Liver International</i> , 2016, 36, 1811-1820.	1.9	12
47	Microbiome and bacterial translocation in cirrhosis. <i>GastroenterologÃa Y HepatologÃa (English)</i> Tj ETQq1 1 0.784314 rgBT /Qverlock 10	0.0	5
48	Grade of soluble inflammatory response is mainly affected by circulating bacterial <scp>DNA</scp> concentrations in cirrhosis. <i>Liver International</i> , 2016, 36, 1473-1480.	1.9	11
49	<i>Bifidobacterium pseudocatenulatum</i> CECT7765 promotes a TLR2-dependent anti-inflammatory response in intestinal lymphocytes from mice with cirrhosis. <i>European Journal of Nutrition</i> , 2016, 55, 197-206.	1.8	23
50	Microbioma y traslocaciÃ³n bacteriana en la cirrosis. <i>GastroenterologÃa Y HepatologÃa</i> , 2016, 39, 687-696.	0.2	16
51	Gut Bacterial DNA Translocation is an Independent Risk Factor of Flare at Short Term in Patients With Crohnâ€™s Disease. <i>American Journal of Gastroenterology</i> , 2016, 111, 529-540.	0.2	34
52	<i>Bifidobacterium pseudocatenulatum</i> CECT7765 induces an M2 anti-inflammatory transition in macrophages from patients with cirrhosis. <i>Journal of Hepatology</i> , 2016, 64, 135-145.	1.8	31
53	Dual-specificity phosphatase 6 regulates CD4+ T-cell functions and restrains spontaneous colitis in IL-10-deficient mice. <i>Mucosal Immunology</i> , 2015, 8, 505-515.	2.7	42
54	Use of proton pump inhibitors decrease cellular oxidative burst in patients with decompensated cirrhosis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2015, 30, 147-154.	1.4	25

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55	Anti-TNF-alpha loss of response is associated with a decreased percentage of FoxP3+ T cells and a variant NOD2 genotype in patients with Crohn's disease. <i>Journal of Gastroenterology</i> , 2015, 50, 758-768.	2.3	10
56	Identification of Bacterial DNA in the Peripheral Blood of Patients With Active Psoriasis. <i>JAMA Dermatology</i> , 2015, 151, 670.	2.0	81
57	Acute Effects of Dipyrone on Renal Function in Patients with Cirrhosis: A Randomized Controlled Trial. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2015, 116, 257-263.	1.2	8
58	Absent in melanoma 2 triggers a heightened inflammasome response in ascitic fluid macrophages of patients with cirrhosis. <i>Journal of Hepatology</i> , 2015, 62, 64-71.	1.8	41
59	Immunomodulating effects of antibiotics used in the prophylaxis of bacterial infections in advanced cirrhosis. <i>World Journal of Gastroenterology</i> , 2015, 21, 11493.	1.4	16
60	Protective effect of <i>Bifidobacterium pseudocatenulatum</i> CECT7765 against induced bacterial antigen translocation in experimental cirrhosis. <i>Liver International</i> , 2014, 34, 850-858.	1.9	41
61	Oral probiotic <i>VSL#3</i> attenuates the circulatory disturbances of patients with cirrhosis and ascites. <i>Liver International</i> , 2014, 34, 1504-1512.	1.9	61
62	Genetic susceptibility to increased bacterial translocation influences the response to biological therapy in patients with Crohn's disease. <i>Gut</i> , 2014, 63, 272-280.	6.1	62
63	Bacterial DNA Translocation Holds Increased Insulin Resistance and Systemic Inflammatory Levels in Morbid Obese Patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 2575-2583.	1.8	34
64	Role of interleukin 10 in norfloxacin prevention of luminal free endotoxin translocation in mice with cirrhosis. <i>Journal of Hepatology</i> , 2014, 61, 799-808.	1.8	15
65	Gut microbiota-related complications in cirrhosis. <i>World Journal of Gastroenterology</i> , 2014, 20, 15624.	1.4	46
66	Pathological bacterial translocation in cirrhosis: pathophysiology, diagnosis and clinical implications. <i>Liver International</i> , 2013, 33, 31-39.	1.9	199
67	Low-Level HIV Viremia Is Associated With Microbial Translocation and Inflammation. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2013, 62, 129-134.	0.9	58
68	Role of MAP Kinases and PI3K/Akt on the cytokine inflammatory profile of peritoneal macrophages from the ascites of cirrhotic patients. <i>Liver International</i> , 2013, 33, 552-560.	1.9	23
69	Modulation of Inflammatory Response in a Cirrhotic Rat Model with Induced Bacterial Peritonitis. <i>PLoS ONE</i> , 2013, 8, e59692.	1.1	3
70	Intensified Anti-TNF-Alpha Therapy and Bacterial-DNA Translocation in Patients With Mutated NOD2/ATG16L1-Combined Genotypes. <i>Inflammatory Bowel Diseases</i> , 2012, 18, S60.	0.9	0
71	Interaction between intestinal dendritic cells and bacteria translocated from the gut in rats with cirrhosis. <i>Hepatology</i> , 2012, 56, 1861-1869.	3.6	56
72	The peritoneal macrophage inflammatory profile in cirrhosis depends on the alcoholic or hepatitis C viral etiology and is related to ERK phosphorylation. <i>BMC Immunology</i> , 2012, 13, 42.	0.9	25

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73	Beta-Adrenergic Receptor 1 Selective Antagonism Inhibits Norepinephrine-Mediated TNF-Alpha Downregulation in Experimental Liver Cirrhosis. <i>PLoS ONE</i> , 2012, 7, e43371.	1.1	12
74	Evidence of neutrophil functional defect despite inflammation in stable cirrhosis. <i>Journal of Hepatology</i> , 2011, 55, 574-581.	1.8	154
75	A CD25 <sup>+</sup> Positive Population of Activated B1 Cells Expresses LIFR and Responds to LIF. <i>Frontiers in Immunology</i> , 2011, 2, 6.	2.2	16
76	Gut Microbiota Dysbiosis Is Associated with Inflammation and Bacterial Translocation in Mice with CCl4-Induced Fibrosis. <i>PLoS ONE</i> , 2011, 6, e23037.	1.1	111
77	Peritoneal macrophage priming in cirrhosis is related to ERK phosphorylation and IL-6 secretion. <i>European Journal of Clinical Investigation</i> , 2011, 41, 8-15.	1.7	21
78	Interleukin-10-mediated heme oxygenase 1-induced underlying mechanism in inflammatory down-regulation by norfloxacin in cirrhosis. <i>Hepatology</i> , 2011, 53, 935-944.	3.6	29
79	Antimicrobial peptide response to blood translocation of bacterial DNA in Crohn's disease is affected by NOD2/CARD15 genotype. <i>Inflammatory Bowel Diseases</i> , 2011, 17, 1641-1650.	0.9	44
80	Proteomic evidence of bacterial peptide translocation in afebrile patients with cirrhosis and ascites. <i>Journal of Molecular Medicine</i> , 2010, 88, 487-495.	1.7	10
81	Bacterial DNA translocation is associated with systemic circulatory abnormalities and intrahepatic endothelial dysfunction in patients with cirrhosis. <i>Hepatology</i> , 2010, 52, 2044-2052.	3.6	180
82	Critical role of the liver in the induction of systemic inflammation in rats with preascitic cirrhosis. <i>Hepatology</i> , 2010, 52, 2086-2095.	3.6	41
83	The existence of a relationship between increased serum alanine aminotransferase levels detected in premarketing clinical trials and postmarketing published hepatotoxicity case reports. <i>Alimentary Pharmacology and Therapeutics</i> , 2010, 31, 1337-1345.	1.9	17
84	639 Bacterial DNA Modulates Human Beta-Defensin 2 Expression in Neutrophils of Wild-Type NOD-2/CARD15 Patients With Crohn's Disease. <i>Gastroenterology</i> , 2010, 138, S-84.	0.6	0
85	Reply:. <i>Hepatology</i> , 2009, 49, 1393-1394.	3.6	0
86	Cytokine association with bacterial DNA in serum of patients with inflammatory bowel disease. <i>Inflammatory Bowel Diseases</i> , 2009, 15, 508-514.	0.9	46
87	Causality assessment of liver injury after chronic oral amiodarone intake. <i>Pharmacoepidemiology and Drug Safety</i> , 2009, 18, 291-300.	0.9	10
88	Norfloxacin Modulates the Inflammatory Response and Directly Affects Neutrophils in Patients With Decompensated Cirrhosis. <i>Gastroenterology</i> , 2009, 137, 1669-1679.e1.	0.6	36
89	Bacterial DNA in patients with cirrhosis and noninfected ascites mimics the soluble immune response established in patients with spontaneous bacterial peritonitis. <i>Hepatology</i> , 2008, 47, 978-985.	3.6	152
90	Serum and ascitic fluid bacterial DNA: A new independent prognostic factor in noninfected patients with cirrhosis. <i>Hepatology</i> , 2008, 48, 1924-1931.	3.6	141

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91	Presence of bacterial-DNA in cirrhosis identifies a subgroup of patients with marked inflammatory response not related to endotoxin. <i>Journal of Hepatology</i> , 2008, 48, 61-67.	1.8	61
92	Bacterial DNA translocation in patients with cirrhosis: Reply. <i>Journal of Hepatology</i> , 2008, 49, 146-147.	1.8	0
93	Bacterial translocation is downregulated by anti-TNF- $\alpha$ monoclonal antibody administration in rats with cirrhosis and ascites. <i>Journal of Hepatology</i> , 2007, 46, 797-803.	1.8	48
94	Translocation of bacterial DNA from Gram-positive microorganisms is associated with a species-specific inflammatory response in serum and ascitic fluid of patients with cirrhosis. <i>Clinical and Experimental Immunology</i> , 2007, 150, 230-237.	1.1	32
95	Bacterial DNA Induces the Complement System Activation in Serum and Ascitic Fluid from Patients with Advanced Cirrhosis. <i>Journal of Clinical Immunology</i> , 2007, 27, 438-444.	2.0	36
96	B-1 cells express transgelin 2: Unexpected lymphocyte expression of a smooth muscle protein identified by proteomic analysis of peritoneal B-1 cells. <i>Molecular Immunology</i> , 2006, 43, 2124-2129.	1.0	21
97	The detection of bacterial DNA in blood of rats with CCl <sub>4</sub> -induced cirrhosis with ascites represents episodes of bacterial translocation. <i>Hepatology</i> , 2006, 44, 633-639.	3.6	88
98	Extreme skewing of annexin II and S100A6 expression identified by proteomic analysis of peritoneal B-1 cells. <i>International Immunology</i> , 2006, 19, 59-65.	1.8	12
99	Intracellular cytokine expression in peritoneal monocyte/macrophages obtained from patients with cirrhosis and presence of bacterial DNA. <i>European Journal of Gastroenterology and Hepatology</i> , 2005, 17, 45-51.	0.8	34
100	Cutting Edge: B-1 Cells Are Deficient in Lck: Defective B Cell Receptor Signal Transduction in B-1 Cells Occurs in the Absence of Elevated Lck Expression. <i>Journal of Immunology</i> , 2005, 175, 27-31.	0.4	21
101	Norfloxacin decreases bacterial adherence of quinolone-resistant strains of <i>Escherichia coli</i> isolated from patients with cirrhosis. <i>Alimentary Pharmacology and Therapeutics</i> , 2005, 21, 701-707.	1.9	6
102	Detection and identification of bacterial DNA in serum from patients with acute pancreatitis. <i>Gut</i> , 2005, 54, 1293-1297.	6.1	48
103	Cutting Edge: Spontaneously Ig-Secreting B-1 Cells Violate the Accepted Paradigm for Expression of Differentiation-Associated Transcription Factors. <i>Journal of Immunology</i> , 2005, 174, 3173-3177.	0.4	96
104	Pharmacokinetic variations of acetaminophen according to liver dysfunction and portal hypertension status. <i>Alimentary Pharmacology and Therapeutics</i> , 2004, 20, 29-36.	1.9	36
105	A sequential study of serum bacterial DNA in patients with advanced cirrhosis and ascites. <i>Hepatology</i> , 2004, 39, 484-491.	3.6	132
106	Bacterial DNA activates cell mediated immune response and nitric oxide overproduction in peritoneal macrophages from patients with cirrhosis and ascites. <i>Gut</i> , 2004, 53, 860-864.	6.1	116
107	Nitric oxide in ascitic fluid is an independent predictor of the development of renal impairment in patients with cirrhosis and spontaneous bacterial peritonitis. <i>European Journal of Gastroenterology and Hepatology</i> , 2004, 16, 571-577.	0.8	41
108	A Unique Transcriptional Profile for Spontaneously Immunoglobulin Secreting B-1 Cells.. <i>Blood</i> , 2004, 104, 3236-3236.	0.6	0

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109	Nitric oxide in patients with cirrhosis and bacterial infections. <i>Metabolic Brain Disease</i> , 2002, 17, 303-309.	1.4	15
110	Detection and identification of bacterial DNA in patients with cirrhosis and culture-negative, nonneutrocytic ascites. <i>Hepatology</i> , 2002, 36, 135-141.	3.6	264